

# Hyung Jin Won

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,227  
citations

516710

16  
h-index

377865

34  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1752  
citing authors

#	ARTICLE	IF	CITATIONS
1	MRI With Liver-Specific Contrast for Surveillance of Patients With Cirrhosis at High Risk of Hepatocellular Carcinoma. <i>JAMA Oncology</i> , 2017, 3, 456.	7.1	241
2	Radiofrequency Ablation in the Treatment of Unresectable Intrahepatic Cholangiocarcinoma: Systematic Review and Meta-Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 943-948.	0.5	109
3	Evaluation of Early-Stage Hepatocellular Carcinoma by Magnetic Resonance Imaging With Gadoteric Acid Detects Additional Lesions and Increases Overall Survival. <i>Gastroenterology</i> , 2015, 148, 1371-1382.	1.3	106
4	Radiofrequency Ablation for Metachronous Liver Metastasis from Colorectal Cancer after Curative Surgery. <i>Annals of Surgical Oncology</i> , 2008, 15, 227-232.	1.5	102
5	Diagnostic criteria for hepatocellular carcinoma $\leq 2$ cm with hepatocyte-specific contrast-enhanced magnetic resonance imaging. <i>Journal of Hepatology</i> , 2016, 64, 1099-1107.	3.7	93
6	Non-enhanced magnetic resonance imaging as a surveillance tool for hepatocellular carcinoma: Comparison with ultrasound. <i>Journal of Hepatology</i> , 2020, 72, 718-724.	3.7	86
7	Validation of US Liver Imaging Reporting and Data System Version 2017 in Patients at High Risk for Hepatocellular Carcinoma. <i>Radiology</i> , 2019, 292, 390-397.	7.3	41
8	Arterial subtraction images of gadoxetate-enhanced MRI improve diagnosis of early-stage hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2019, 71, 534-542.	3.7	36
9	Efficacy and safety of ultrasound-guided implantation of fiducial markers in the liver for stereotactic body radiation therapy. <i>PLoS ONE</i> , 2017, 12, e0179676.	2.5	30
10	Validation of a CT-guided intervention robot for biopsy and radiofrequency ablation: experimental study with an abdominal phantom. <i>Diagnostic and Interventional Radiology</i> , 2017, 23, 233-237.	1.5	28
11	Abbreviated magnetic resonance imaging vs ultrasound for surveillance of hepatocellular carcinoma in high-risk patients. <i>Liver International</i> , 2022, 42, 2080-2092.	3.9	28
12	Enhancement patterns and pseudo-washout of hepatic haemangiomas on gadoxetate disodium-enhanced liver MRI. <i>European Radiology</i> , 2016, 26, 191-198.	4.5	25
13	Meta-analysis of the accuracy of Liver Imaging Reporting and Data System category 4 or 5 for diagnosing hepatocellular carcinoma. <i>Gut</i> , 2019, 68, 1719-1721.	12.1	22
14	Comparison of the diagnostic performance of imaging criteria for HCCs $\leq 3.0$ cm on gadoxetate disodium-enhanced MRI. <i>Hepatology International</i> , 2020, 14, 534-543.	4.2	21
15	Liver imaging reporting and data system category M: A systematic review and meta-analysis. <i>Liver International</i> , 2020, 40, 1477-1487.	3.9	19
16	Radiofrequency Ablation of Hepatic Metastases After Curative Resection of Extrahepatic Cholangiocarcinoma. <i>American Journal of Roentgenology</i> , 2011, 197, W1129-W1134.	2.2	18
17	Percutaneous Radiofrequency Ablation for Recurrent Intrahepatic Cholangiocarcinoma After Curative Resection: Multivariable Analysis of Factors Predicting Survival Outcomes. <i>American Journal of Roentgenology</i> , 2021, 217, 426-432.	2.2	18
18	Percutaneous Radiofrequency Ablation for Metachronous Hepatic Metastases after Curative Resection of Pancreatic Adenocarcinoma. <i>Korean Journal of Radiology</i> , 2020, 21, 316.	3.4	18

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19	Various complications of percutaneous radiofrequency ablation for hepatic tumors: radiologic findings and technical tips. <i>Acta Radiologica</i> , 2014, 55, 1082-1092.	1.1	17
20	Liver Imaging Reporting and Data System: Patient Outcomes for Category 4 and 5 Nodules. <i>Radiology</i> , 2018, 287, 515-524.	7.3	17
21	Thermal ablation in the treatment of intrahepatic cholangiocarcinoma: a systematic review and meta-analysis. <i>European Radiology</i> , 2022, 32, 1205-1215.	4.5	16
22	Ancillary features in the Liver Imaging Reporting and Data System: how to improve diagnosis of hepatocellular carcinoma on magnetic resonance imaging. <i>European Radiology</i> , 2020, 30, 2881-2889.	4.5	15
23	Automatic detection method of hepatocellular carcinomas using the non-rigid registration method of multi-phase liver CT images. <i>Journal of X-Ray Science and Technology</i> , 2015, 23, 275-288.	1.0	14
24	Utility and Safety of Repeated Ultrasound-Guided Core Needle Biopsy of Focal Liver Masses. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 447-452.	1.7	14
25	A Patient-Based Nomogram for Predicting Overall Survival after Radiofrequency Ablation for Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1787-1794.e1.	0.5	13
26	Radiofrequency Ablation of Hepatic Cysts: Evaluation of Therapeutic Efficacy. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 92-96.	0.5	11
27	Percutaneous Radiofrequency Ablation of Hepatic Metastases from Gastric Adenocarcinoma after Gastrectomy. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1172-1179.	0.5	10
28	US LI-RADS visualization score: diagnostic outcome of ultrasound-guided focal hepatic lesion biopsy in patients at risk for hepatocellular carcinoma. <i>Ultrasonography</i> , 2021, 40, 167-175.	2.3	9
29	Accuracy of contrast-enhanced ultrasound liver imaging reporting and data system: a systematic review and meta-analysis. <i>Hepatology International</i> , 2020, 14, 1104-1113.	4.2	8
30	Efficacy and Safety of Radiofrequency Ablation for Focal Hepatic Lesions Adjacent to Gallbladder: Reconfiguration of the Ablation Zone through Probe Relocation and Ablation Time Reduction. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1395-1399.	0.5	7
31	Combined computed tomography and magnetic resonance imaging improves diagnosis of hepatocellular carcinoma. <i>Hepatology International</i> , 2021, 15, 676-684.	4.2	7
32	Embolization for Bleeding after Hepatic Radiofrequency Ablation. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 356-365.e2.	0.5	6
33	Value of contrast-enhanced sonography of small hepatocellular carcinoma with sonazoid prior to radiofrequency ablation. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 383-390.	0.8	6
34	Hepatic Hemangiomas with Peritumoral Sparing of Fatty Infiltration in Hepatic Steatosis: Findings on Contrast-enhanced MR Imaging and on Sonography. <i>Journal of the Korean Radiological Society</i> , 2006, 55, 571.	0.0	3
35	Protocol optimization of multidetector computed tomography colonography using pig colonic phantoms. <i>Investigative Radiology</i> , 2005, 40, 27-32.	6.2	3
36	Liver Imaging Reporting and Data System Categories: Long-term Imaging Outcomes in a Prospective Surveillance Cohort. <i>Liver International</i> , 2022, , .	3.9	3

#	ARTICLE	IF	CITATIONS
37	New strategy for Liver Imaging Reporting and Data System category M to improve diagnostic performance of MRI for hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2022, , .	2.1	3
38	Hypervascular transformation of hepatobiliary phase hypointense nodules without arterial phase hyperenhancement on gadoxetic acid-enhanced MRI: long-term follow-up in a surveillance cohort. <i>European Radiology</i> , 2022, 32, 5064-5074.	4.5	2
39	Changes in echogenicity of hepatic hemangiomas during the valsalva maneuver. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 328-331.	0.8	1
40	Value of discrepancy of the central scar-like structure between dynamic CT and gadoxetate disodium-enhanced MRI in differentiation of focal nodular hyperplasia and hepatocellular adenoma. <i>European Journal of Radiology</i> , 2021, 139, 109730.	2.6	1